

FIG. 1

Customer Database		
Type	Size	Description
Field Iname		ID (user doesn't see)
		First Name
		Middle Initial
		Last Name
		e-mail address
		Username
		Password
		Credit Card Type (Amex, VISA, MC)
		Credit Card Number
		Expiration (MM/YY)
		Extra 4 Digits that AMEX needs sometime?
		Work Number (Optional)
		Evening Number (Optional)

FIG. 2A

	Description	ID (user doesn't see)	Middle Level Domain Name	Top Level Domain Name	Desired Checking Periodicity (Hourly, Dauly, Monthly)	Desired Billing Periodicity (Monthly, Yearly)	Notify by e-mail every attempt, or only if available:	Active or Dormant (No cost for Dormant desired dolland liams)	Register Automatically? (If so, register under What Hallie:)	
	Size									
To The Many Database	Desired Domain Maine Danouss	Field Name								

FIG. 2B

The state of the s

Attempts Database

FIG. 2C

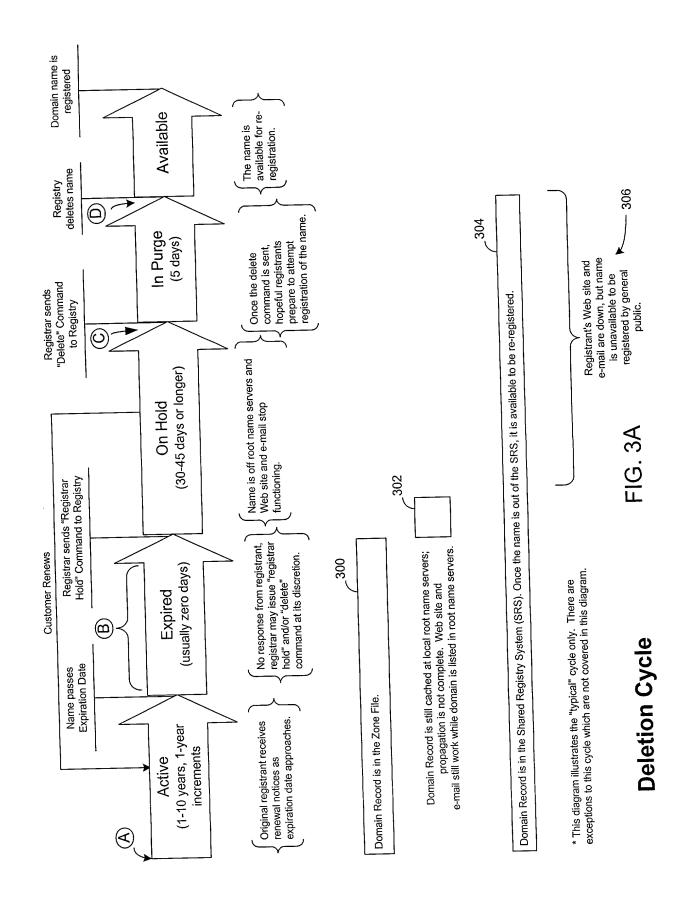
Customers Database			
Field Name	Type	Size	Description
ID	AutoNumber	20	Unique ID of
FirstName	Text	15	
LastName	Text	20	
UserName	Text	15	
Password	Text	15	
Email	Text	75	
UserType	Text	1	Customer, Admin
UserActiveYN	Boolean		If inactive, then this user cannot use sema4um
UserNotes	Memo		Administrator notes on the user
PaidUpUntil	Date		Sets the date that this user will be made inactive
EncryptedCC	Text	50	Encrypted Credit Card Number
CCType	Text		
CCExpire	Date		
DayPhone	Text	24	
EveningPhone	Text	24	
CreatedBy (fk)	Text	15	The UserName that created this account
CreateDate	Date		When this account was created
LastUpdateBy (fk)	Text	15	The last user to update this account
LastUpdateDate	Date		The time and date of the LastUpdateBy Field if applicable

The time and date of the LastUpdateBy Field if applicable The UserName that created this account The last user to update this account When this account was created Description Size 15 10 15 3 3 AutoNumber LongInt Text Text Date Text Date Text Text Desired Domain Name Database **DesiredDomainNameStatus** LastUpdateBy (fk) CustomerID (fk) LastUpdateDate CreatedBy (fk) Field Name SecondLevel CreateDate TopLevel

FIG. 2E

	Description					-forth Morri	Detault Now()					
	Size							1 1	722			
	Tvne		AutoNumber		LongInt (fk)		Date		Text		Memo	
Attounts Database	Tield Name	Field Ivanic	T)	<u> </u>	DesiredDomainNameID	Desired Comment	AttemntDate	Auchipurano	AttemntBesuit	Authorization	AttemntDetail	1 recorred

FIG. 2F



Expiring Domain Name Acquisition Cluster

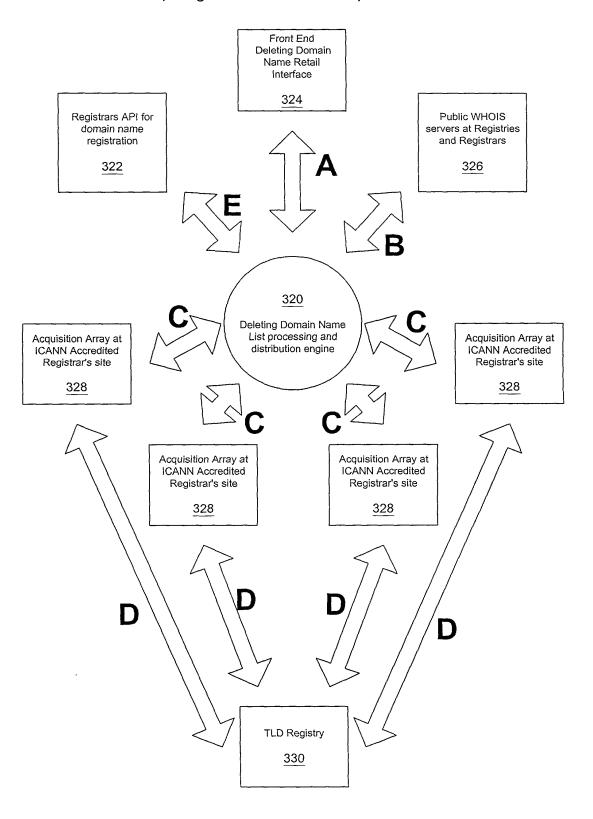


FIG. 3B

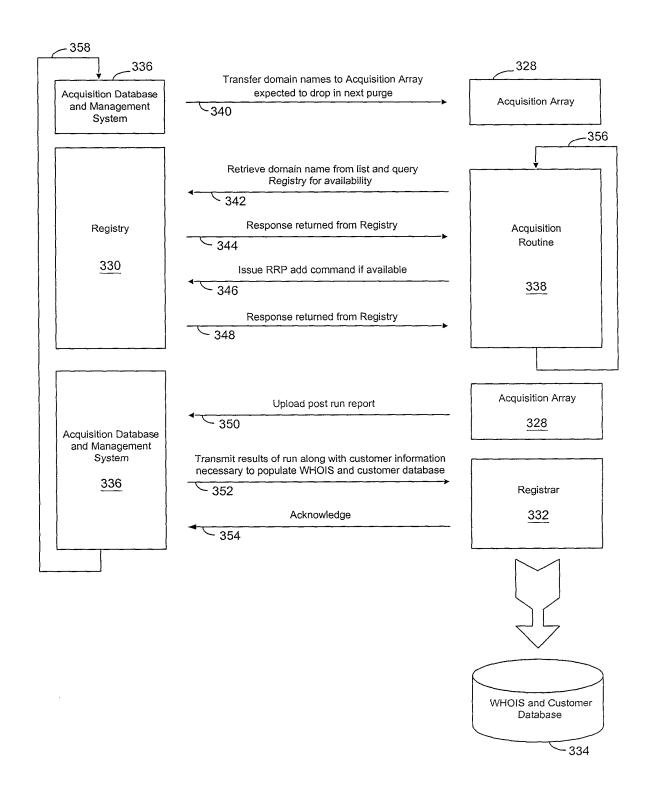


FIG. 3C

Registrar Connection to Event Decoder Routine

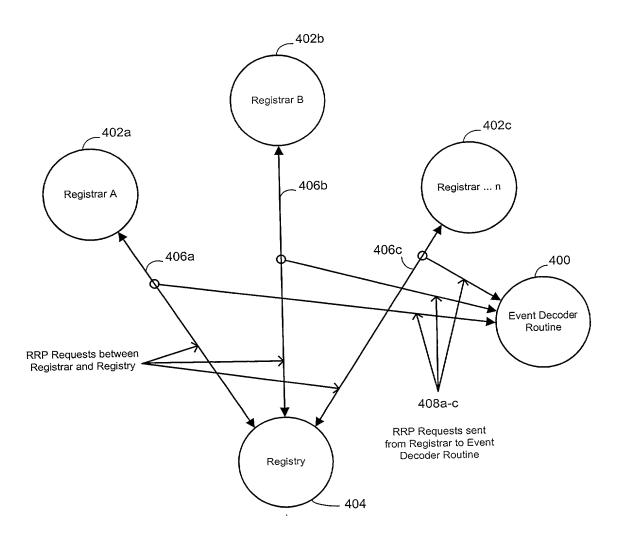


FIG. 4

Registrar Connection to Event Decoder Routine (Multiple Registries)

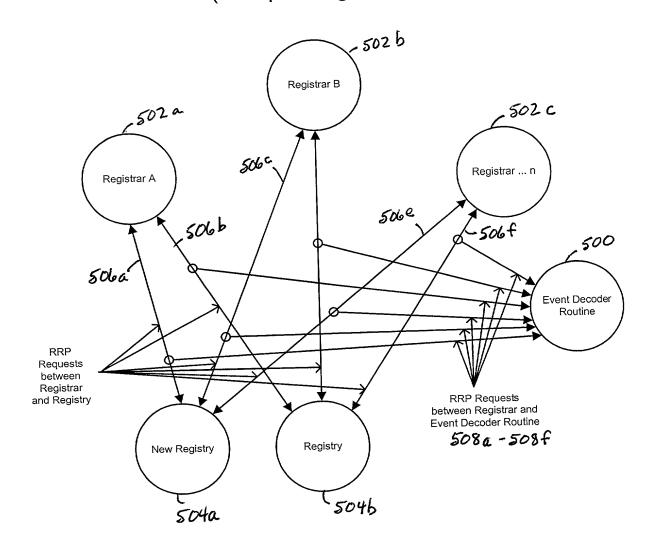


FIG. 5

Event Decoder Routine with Direct Registry Connection

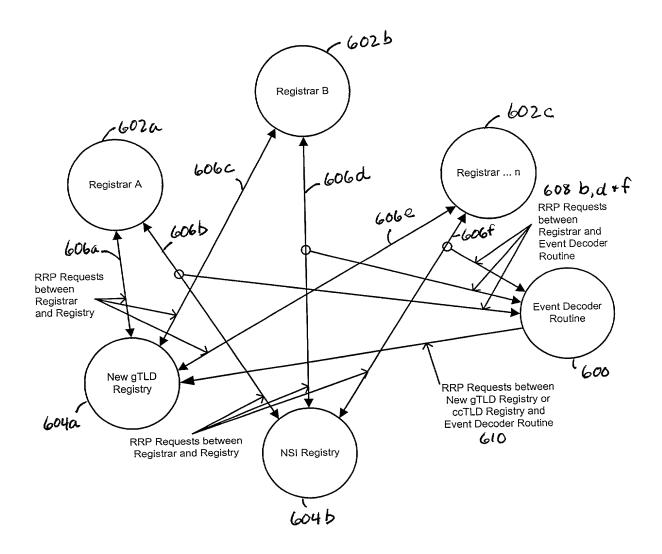


FIG. 6

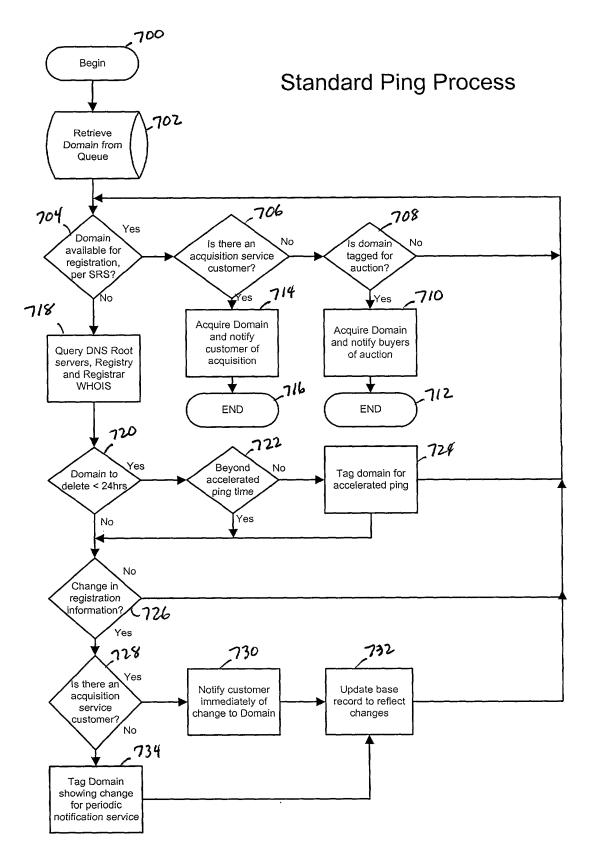


FIG. 7

Accelerated Ping Process

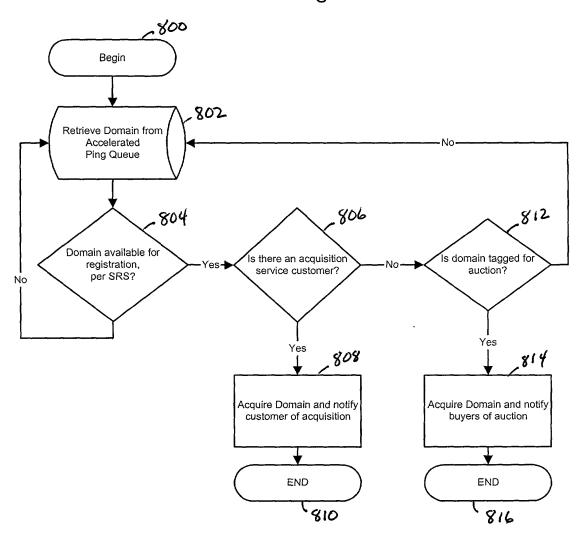


FIG. 8

RRP & WHOIS Event Decoder

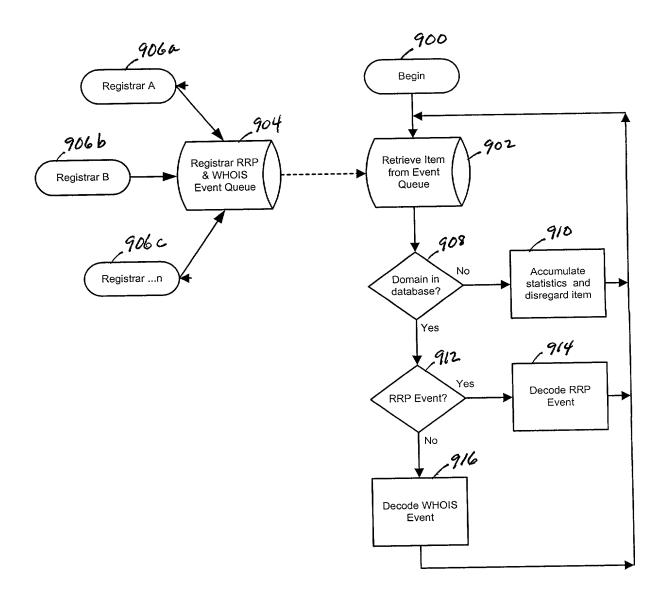


FIG. 9

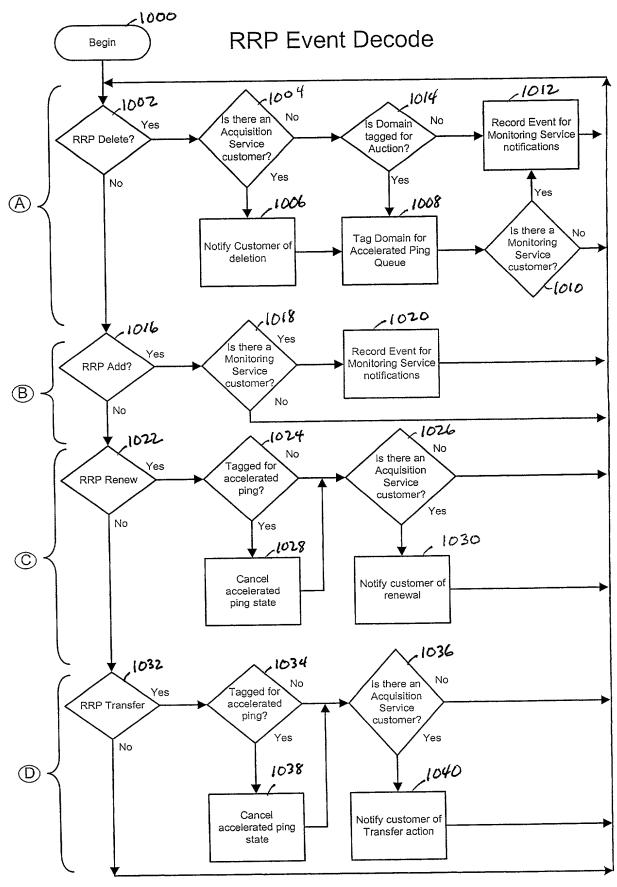


FIG. 10

WHOIS Event Decode

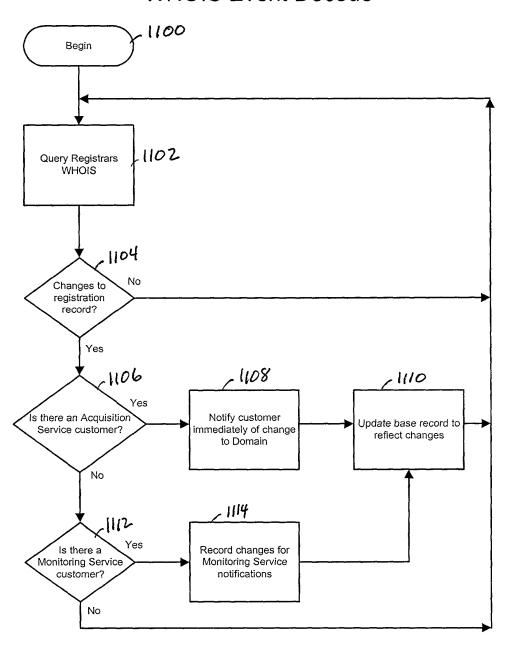


FIG. 11

Auction Tagger

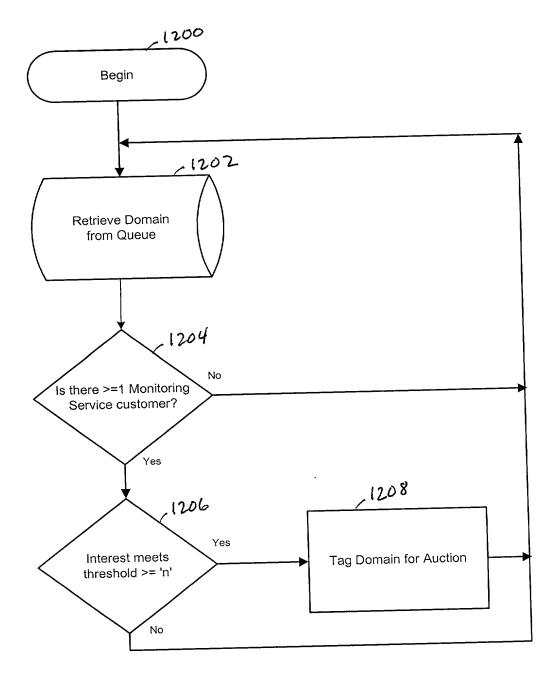


FIG. 12